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S/N 10/005,921

PATENT

Confirmation No. 7082

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith D. Allen

Examiner:

Shukla, Ram R.

Serial No.:

10/005,921

Group Art Unit:

1632

Filed:

December 4, 2001

Docket No.:

R714/40338.102USU1

Title:

Transgenic Mice Containing CASH Gene Disruptions

CERTIFICATE UNDER 37 CFR 1.10:

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450.

Name Mary C Notter

AMENDMENT

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed July 28, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.